

Form PTO	-1449			Docket Number: 404302000400 Application Number: 09/368,442							
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FMI	25.	9/30/98	EP 0 867 828 A2	Europe			1/4				
EAS	26.	9/30/98	EP 0 867 828 A3	Europe	X	X	/A				
ENY	27.	9/30/98	EP 0 867 829 A2	Europe		/\ N	VA				
GAL	28.	9/30/98	EP 0 867 829 A3**	Europe		/ \ \	1/A				
PHY	29.	9/19/96	DE 19509751	Germany		Abstract only	No				
GAY	30.	5/19/95	JP 7131322	Japan	X	Abstract	Nò				
9114	31.	8/13/94	KR 9407344 /	Korea		Eng. Abs.	No				
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TNA	33.	3/19/98	WO 98/11478 -	PCT			X				
EAG	34.	3/19/98	WO 98/11501 A2	PCT							
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ZAZ	36.	3/19/98	WO 98/11750 -	PCT							
Toll	37.	08/13/98	WO 98/35118 -	PCT							
			OTHER D	OCUMENTS	(includin	ng author, title, Date, Pertinent	t Pages, Etc.)				
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Form PTO-1449

## INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 404302000400	Application Number: 09/368,442
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Applicant:

Harry H. TENG and Sung-Chan JO

Filing Date: August 4, 1999

Group Art Unit: 2873

Mailing Date: December 13, 2000

## U.S. PATENT DOCUMENTS

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Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
Sas	1.	7/1/80	4,210,899 🗸	Swonger et al.	382	125	
TNA	2.	11/8/83	4,414,684	Blonder	382	127	
ZOL	3.	5/23/89	4,832,485	Bowles	356	71	
T/Z	4.	10/3/89	4,872,203	Asai et al.	382	0124	
POUZ	5.	1/8/91	4,983,415	Arndt et al.	427	1	
707	6.	3/17/92	5,096,290 🗸	Ohta	356	7:1	
TAB	7.	1/5/93	5,177,802 🗸	Fujimoto et al.	382	124	
FAL	8.	5/11/93	5,210,588 V	Lee	356	71	
FILL	9.	6/22/93	5,222,153	Beiswenger	382	127	
TUL	10.	5/16/95	5,416,573	Sartor Jr.	354	7/	
TOUR	11.	8/20/96	5,548,394	Giles et al.	35%	71	
PAK	12.	6/3/97	5,635,723	Fujieda et al.	250	556	
FUL	13.	10/21/97	5,680,205	Borza	356	7/	
TUI	14.	3/24/98	5,732,148	Keagy et al.	382	124	
PAY	15.	4/7/98	5,737,071	Arndt	356	71	
TUIL	16.	4/14/98	5,740,276	Tomko et al.	382	210	
TAIL	17.	10/13/98	5,822,445	Wong	382	127	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
TAR	18.	9/7/91	1,286,032	Canada			NA
TAR	19.	3/22/89	0 308 162 A2	Europe		1	NA
YAL.	20.	3/22/89	0 308 162 A3	Europe	X	W	NA
TWI	21.	10/5/94	0 617 919 A2 🗸	Europe			NXA
TRA	22.	10/5/94	0 617 919 A3	Europe			NA
FNZ	23.	6/10/98	EP 0,847 024 A2	Europe	<i>Y</i>		NA

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